

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): CHO, Seok-Heon et al.

Examiner: SHEN, Qun

Serial No.: 10/582,440

Art Unit: 2617

Filed: April 23, 2007

Date: October 7, 2011

For: **METHOD FOR REQUESTING, GENERATING AND DISTRIBUTING
SERVICE-SPECIFIC TRAFFIC ENCRYPTION KEY IN WIRELESS PORTABLE
INTERNET SYSTEM, APPARATUS FOR THE SAME, AND PROTOCOL
CONFIGURATION METHOD FOR THE SAME**

Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL FORM

Sir:

Transmitted herewith is an amendment in the above-identified application.

- [] Small entity status of this application under 37 C.F.R. §§1.9 and 1.27 has been established by a verified statement previously submitted.
- [] A verified statement to establish small entity under 37 C.F.R. §§1.9 and 1.27 is enclosed.
- [] No additional fee is required.

For	Claims Remaining After Amendment	Highest No. Previously Paid For	Present Extra	Rate (Small Entity)	Addit. Fee	Rate	Addit. Fee
TOTAL CLAIMS*	25	22	3	x30 =	\$0	x60 =	\$180
INDEPENDENT CLAIMS	4	5	0	x125 =	\$0	x250 =	\$0
<input type="checkbox"/> First Presentation of Multiple Dep. Claim				225		450	\$0

* If the entry in Col. 1 is less than entry in Col. 2, write "0" in Col. 3.

** If the "Highest No. Previously Paid for" IN THIS SPACE is less than 20, enter "20".

*** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The Highest No. Previously Paid For* (Total or indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

- ☐ Please charge Deposit Account No. 50-4053 in the amount of \$____. Two (2) copies of this sheet are enclosed.
- ☐ A check in the amount of \$____ is enclosed.
- ☒ Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. §§1.16 and/or 1.17 at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 50-4053. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 50-4053 therefor.

Respectfully submitted,



Paul J. Farrell
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Attorney for Applicant(s)

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GROUP ART UNIT: 2617

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SUBMISSION

Sir:

In response to the Final Office Action dated June 7, 2011 and the Advisory Action dated August 30, 2011, and further to a Request for Continued Examination filed herewith, please enter the following amendments and consider the following remarks.